Ida county, Iowa

Map symbol and soil name	Pct. of map unit	basements		Dwellings with basements 	Dwellings with basements		ıl
	 	=		Rating class and limiting features		=	
1B: Ida	 - 95	 Not limited 		 Not limited 	 	 Somewhat limited Slope	
1C: Ida	 95 	 Not limited 	 	 Not limited 	 	 Somewhat limited Slope	1 0.86
1C3: Ida	 - 95 	 Not limited 	 	 Not limited 	 	 Somewhat limited Slope	10.86
1D: Ida	 - 95 					 Very limited Slope	11.00
1D3: Ida	 - 95 					 Very limited Slope	11.00
1E: Ida	 - 100			 Very limited Slope		 Very limited Slope	11.00
1E3: Ida	 - 95 			 Very limited Slope		 Very limited Slope	11.00
1F3: Ida	 - 100 	=		 Very limited Slope		 Very limited Slope	11.00
8B: Judson	 - 95 			 Somewhat limited Shrink-swell		 Somewhat limited Shrink-swell Slope	 0.50 0.01
8C: Judson	 100 	 Somewhat limited Shrink-swell 	 0.50	 Somewhat limited Shrink-swell 	 0.50	 Somewhat limited Slope Shrink-swell	 0.86 0.50
9B: Marshall	 100 	 Somewhat limited Shrink-swell 	 0.50	 Somewhat limited Shrink-swell 	 0.50	 Somewhat limited Shrink-swell Slope	 0.50 0.01

Building Site Development

Ida county, Iowa

and soil name of map	Pct. of map unit	basements		Dwellings with basements 		Small commercial buildings 	
	 			 Rating class and limiting features 			
9B2: Marshall	 95 			 Somewhat limited Shrink-swell		 Somewhat limited Shrink-swell Slope	 0.50 0.01
9C: Marshall	 100 			 Somewhat limited Shrink-swell		 Somewhat limited Slope Shrink-swell	 0.86 0.50
9C2: Marshall	 95 	•		 Somewhat limited Shrink-swell 	10.50	 Somewhat limited Slope Shrink-swell	 0.86 0.50
9D: Marshall	 100 	Slope	0.63	Slope		 Very limited Slope Shrink-swell	 1.00 0.50
9D2: Marshall	 100 	Slope	0.63	Slope	0.63	 Very limited Slope Shrink-swell	 1.00 0.50
11B: Colo	 50 	Flooding Depth to saturated zone	1.00 1.00		1.00 1.00	 Very limited Flooding Depth to saturated zone Shrink-swell	 1.00 1.00 0.50
Judson	 40 	'	 0.50 	'	0.50	 Somewhat limited Shrink-swell Slope 	 0.50 0.01
22D3:							
Dow	95 	Somewhat limited Slope 	 0.63 	Somewhat limited Slope 	 0.63 	Very limited Slope 	11.00
26:							İ
Kennebec	90 	Flooding	 1.00 0.50		 1.00 0.61 0.50	Shrink-swell	 1.00 0.50

Building Site Development

Ida county, Iowa

and soil name o	Pct. of map unit	basements		Dwellings with basements 		Small commercial buildings 	
	 			Rating class and limiting features			
26B: Kennebec	 95 	Flooding	11.00	Depth to	1.00 0.61	 - Very limited Flooding Shrink-swell Slope	 1.00 0.50
27B: Terril	 100 	 Not limited 	 	 Somewhat limited Depth to saturated zone	0.16	 Somewhat limited Slope 	 0.01
27C: Terril	 100 	 Not limited 	 	 Somewhat limited Depth to saturated zone	•	 Somewhat limited Slope 	 0.86
28C2: Dickman	1100	 Not limited 		 Not limited 		 Somewhat limited Slope	10.86
28D2: Dickman						 Very limited Slope 	1 1.00
31: Afton	 100 	Flooding Depth to saturated zone	1.00 1.00		1.00 1.00	 Very limited Flooding Depth to saturated zone Shrink-swell	 1.00 1.00
35E2: Steinauer	 55 	Slope	1.00	 Very limited Slope Shrink-swell	1.00	 Very limited Slope Shrink-swell	 1.00 0.50
Burchard	40	Slope	11.00	 Very limited Slope Shrink-swell	11.00	 Very limited Slope Shrink-swell	 1.00 0.50
35G: Steinauer	 55 	Slope	1.00		11.00	 Very limited Slope Shrink-swell	1 1.00 10.50

Ida county, Iowa

and soil name	Pct. of map unit	basements		Dwellings with basements	Dwellings with basements 		ıl
	 	 Rating class and limiting features 		Rating class and limiting features			
Burchard		Slope	1.00			•	 1.00 0.50
54: Zook		Flooding Depth to saturated zone	1.00 1.00 	Flooding	1.00 1.00 	Depth to saturated zone	 1.00 1.00 1.00
59D2: Burchard	 95 	Shrink-swell	0.50	 Somewhat limited Shrink-swell Slope			11.00
78B: Sac	 95 			 Somewhat limited Shrink-swell	0.50	•	 0.50 0.01
78B2: Sac	 95 			 Somewhat limited Shrink-swell 	10.50	 Somewhat limited Shrink-swell Slope	0.50
78C: Sac	 95 				0.50	Slope	0.86
78C2: Sac	 95 	•		 Somewhat limited Shrink-swell			0.86
78D2: Sac		Slope	0.63		0.63	 Very limited Slope Shrink-swell	1 1.00
91B: Primghar	 95 		1.00	 Very limited Shrink-swell Depth to saturated zone	1.00	 Very limited Shrink-swell 	11.00

Ida county, Iowa

Map symbol and soil name	 Pct. of map unit	basements		Dwellings with basements		Small commercial buildings 	
	 			Rating class and limiting features			
92: Marcus		Depth to saturated zone	11.00	Depth to saturated zone	11.00	saturated zone	1 1 .00
99C2: Exira	 - 100 	 Somewhat limited Shrink-swell 		 Somewhat limited Shrink-swell 	 0.50		 0.86 0.50
99D2: Exira		Slope		Slope	0.63		1 1.00
99D3: Exira	 - 95 	Slope		Slope			1.00
99E2: Exira		Slope				<u>.</u> .	11.00
100C: Monona	 - 100 	 Not limited 	 	 Not limited	 	 Somewhat limited Slope	0.86
100C2: Monona	 - 95 	 Not limited 	 	 Not limited		 Somewhat limited Slope	0.86
100C3: Monona	 - 95	 Not limited 	 	 Not limited 	 	 Somewhat limited Slope	1 1 1 1 1 1 1 1 1 1
100D: Monona	 - 100 					 Very limited Slope	1 1.00
100D2: Monona	 - 95 		 0.63			 Very limited Slope 	1 1.00

Building Site Development

Ida county, Iowa

± ±	 Pct. of map unit	basements	ut	 Dwellings with basements 		Small commercia buildings 	al
				Rating class and limiting features			
100D3: Monona						 Very limited Slope	1 1 . 00
100E: Monona		· -		· -		 Very limited Slope	11.00
100E2: Monona						 Very limited Slope	11.00
100E3: Monona				· -		 Very limited Slope	11.00
100F: Monona		· -		· -		 Very limited Slope	1 1.00
100F2: Monona		· -		· -		 Very limited Slope	1 1.00
100F3: Monona		 Very limited Slope				 Very limited Slope	1 1 1 1 1 1 1 1 1 1
133: Colo	İ	Flooding Depth to saturated zone	1.00 1.00	Flooding Depth to saturated zone	1.00 1.00	Depth to saturated zone	 1.00 1.00 0.50
133+: Colo	İ	Flooding Depth to saturated zone	1.00 1.00	Flooding Depth to saturated zone	1.00 1.00	Depth to saturated zone	 1.00 1.00 0.50

Building Site Development

Ida county, Iowa

Map symbol and soil name	Pct. of map unit	basements	basements		Dwellings with basements		ıl
	 			Rating class and limiting features			
220: Nodaway	90	Flooding	11.00	Flooding Depth to saturated zone	1.00 0.61	•	1.00
309: Allendorf			0.50	 Not limited 	,	 Somewhat limited Shrink-swell	 0.50
310: Galva	 100 					 Somewhat limited Shrink-swell	 0.50
310B: Galva	100				0.50	 Somewhat limited Shrink-swell Slope	0.50
310B2: Galva	90					 Somewhat limited Shrink-swell Slope	0.50
310C: Galva	90			 Somewhat limited Shrink-swell		 Somewhat limited Slope Shrink-swell	 0.86 0.50
310C2: Galva	90						 0.86 0.50
310D: Galva	90	Slope	0.63	Slope	0.63	 Very limited Slope Shrink-swell	1 1.00
310D2: Galva	90	. +	0.63		0.63	 Very limited Slope Shrink-swell 	 1.00 0.50

Building Site Development

Ida county, Iowa

and soil name of map	Pct. of map unit	basements		Dwellings with basements 		Small commercial buildings 	
	 	 Rating class and limiting features 		Rating class and limiting features			
428B: Ely	 95 		 0.50	Depth to saturated zone		İ	 0.50
430: Ackmore	 95 	Flooding Shrink-swell	1.00 0.50 0.39	Flooding Shrink-swell	1.00 1.00 1.00	Shrink-swell	 1.00 0.50 0.39
430B: Ackmore	 95 	Flooding Shrink-swell		Flooding Shrink-swell	11.00	Shrink-swell Depth to saturated zone	 1.00 0.50 0.39
474C: Bolan	 95 	 Not limited 	 	 Not limited 		 Somewhat limited Slope	1 1 1 0 . 86
474D2: Bolan	 95 		 0.63		1 1 1 1 1 1 1 1 1 1	 Very limited Slope	1 1 1 . 00
475B: Arthur	 100 	•		 Somewhat limited Shrink-swell 		 Somewhat limited Shrink-swell Slope	 0.50 0.01
475C2: Arthur	 95 		 0.50	 Not limited 	 	· · · · I ·	 0.86 0.50
475D2: Arthur	 100 	 Somewhat limited Slope Shrink-swell	 0.63 0.50	·	 0.63	 Very limited Slope Shrink-swell	 1.00 0.50
509: Marshall	 100 	 Somewhat limited Shrink-swell	 0.50	 Somewhat limited Shrink-swell	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 Somewhat limited Shrink-swell	1 1 1 1 0.50

Building Site Development

Ida county, Iowa

and soil name of map	Pct. of map unit	basements		Dwellings with basements		Small commercia buildings 	Small commercial buildings 	
				Rating class and limiting features				
509B: Marshall	1 100					 Somewhat limited Shrink-swell Slope	 0.50 0.01	
509C: Marshall	 - 100 			 Somewhat limited Shrink-swell		 Somewhat limited Slope Shrink-swell	 0.86 0.50	
509C2: Marshall	1 100	 Somewhat limited Shrink-swell 		 Somewhat limited Shrink-swell	10.50	 Somewhat limited Slope Shrink-swell	 0.86 0.50	
740C: Hawick	 - 95	 Not limited 	 	 Not limited 		 Somewhat limited Slope	1 1 1 0.86	
740E: Hawick				 Very limited Slope		 Very limited Slope	1 1.00	
740G: Hawick	 - 95 			 Very limited Slope 		 Very limited Slope 	1 1.00	
810: Galva	 - 100 			 Somewhat limited Shrink-swell		 Somewhat limited Shrink-swell	 0.50	
810B: Galva	 100 			 Somewhat limited Shrink-swell	1 0.50	 Somewhat limited Shrink-swell Slope	 0.50 0.01	
810C2: Galva				 Somewhat limited Shrink-swell		 Somewhat limited Slope Shrink-swell	 0.86 0.50	
1220: Nodaway	 - 90 	 Very limited Flooding Shrink-swell 	 1.00 0.50	,	 1.00 0.61 0.50	Shrink-swell	 1.00 0.50	

Ida county, Iowa

Map symbol and soil name	Pct. of map unit	basements	Dwellings with basements	Small commercial buildings
		Rating class and Va limiting features	lue Rating class and Valu limiting features	e Rating class and Value limiting features
5010: Pits	 100 		 Not rated	
5040: Orthents	 100 			
W: Water	 100 		 Not rated 	